

# Simplicity®

## ATTACHMENTS WONDER-BOY RIDERS

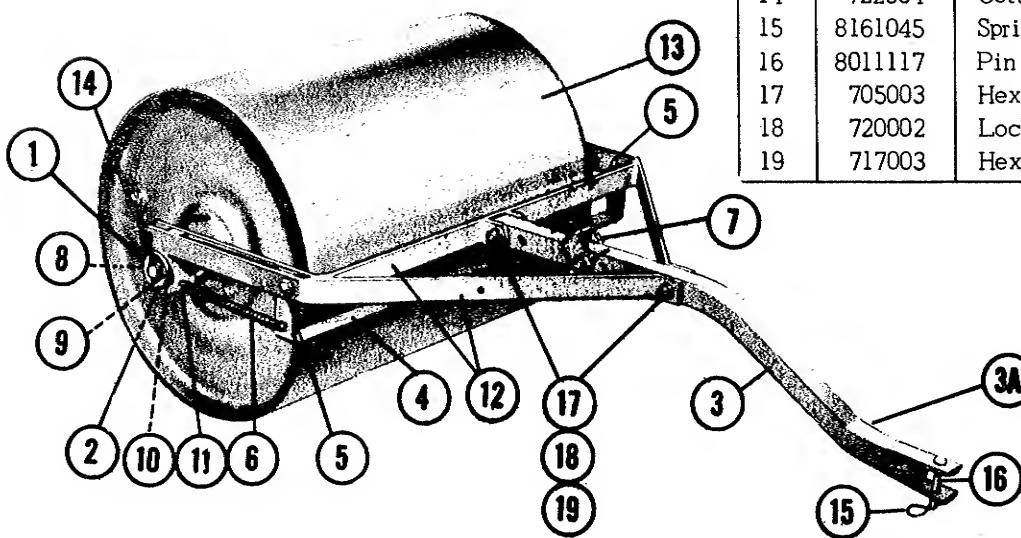
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SIMPPLICITY MANUFACTURING COMPANY, INC.

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### LAWN ROLLER MFR. NO. 990091 FOR WONDERBOY RIDERS

| Ref.<br>No. | Part No.                   | Description                              |
|-------------|----------------------------|--|
| 1           | 719005                     | Flat Washer $\frac{3}{4}$ "              |
| 2           | 8011204                    | Pin                                      |
| 3           | 102037                     | Tongue                                   |
| 4           | 102042                     | Scraper                                  |
| 5           | 102004                     | Pivot Pin                                |
| 6           | 8011158                    | Spring                                   |
| 7           | Not Required For Roller! — |  |
| 8           | 8161045                    | Spring Clip                              |
| 9           | 102034                     | Nylon Bushing                            |
| 10          | 102007                     | Bearing Retainer                         |
| 11          | 102043                     | Extension Pin                            |
| 12          | 102035                     | Frame Assembly                           |
| 13          | 102001                     | Lawn Roller                              |
| 14          | 722004                     | Cotter Pin, 1/8 x 1 $\frac{1}{2}$ "      |
| 15          | 8161045                    | Spring Clip                              |
| 16          | 8011117                    | Pin                                      |
| 17          | 705003                     | Hex Capscrew, 3/8-16 x 2 $\frac{1}{4}$ " |
| 18          | 720002                     | Lockwasher, 3/8"                         |
| 19          | 717003                     | Hex Nut, 3/8-16                          |

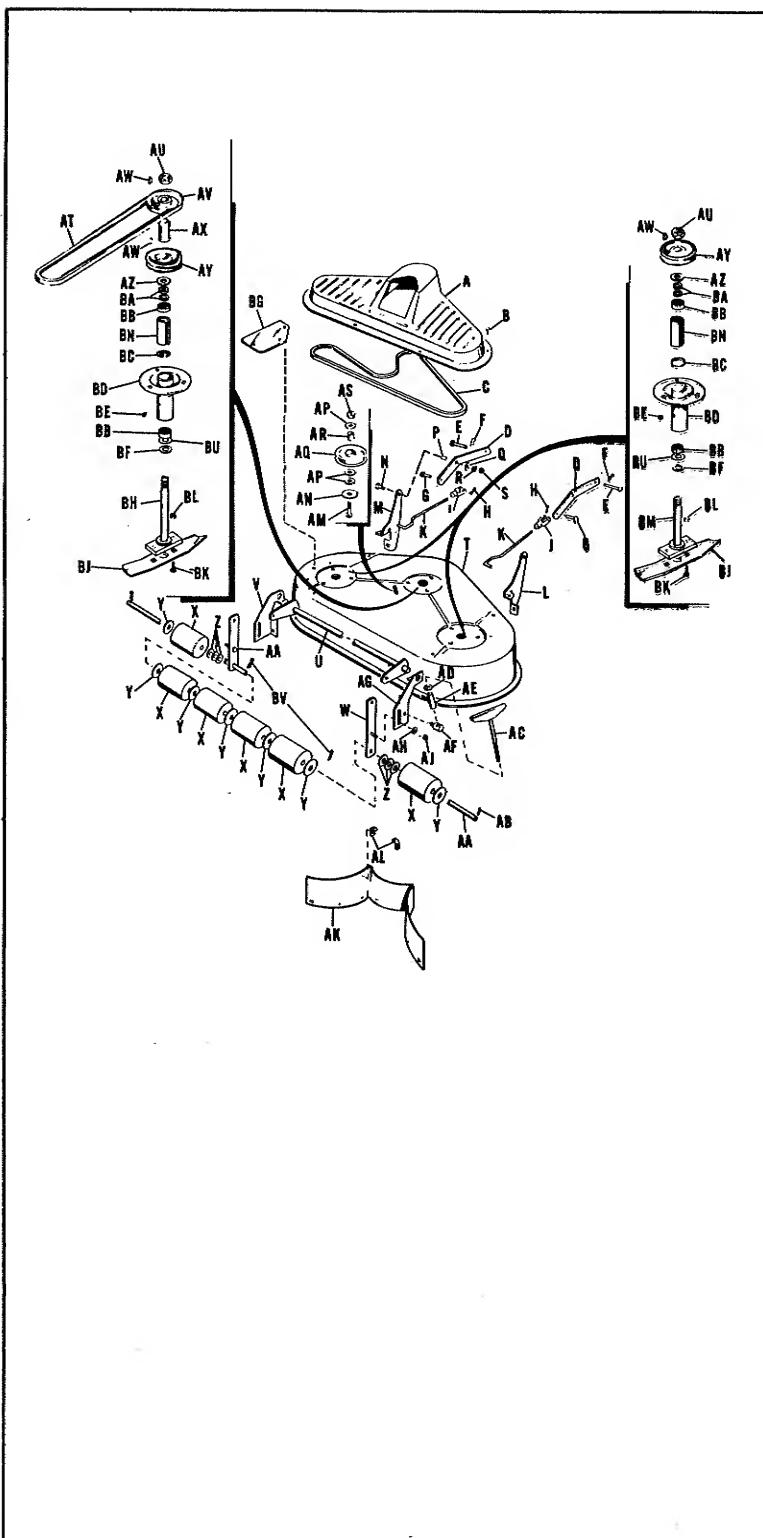


1223

**32" ROTARY MOWER MFR. NO. 153  
FOR MODEL 600 WONDERBOY**

**PARTS LIST**

### **Order by Part Number**

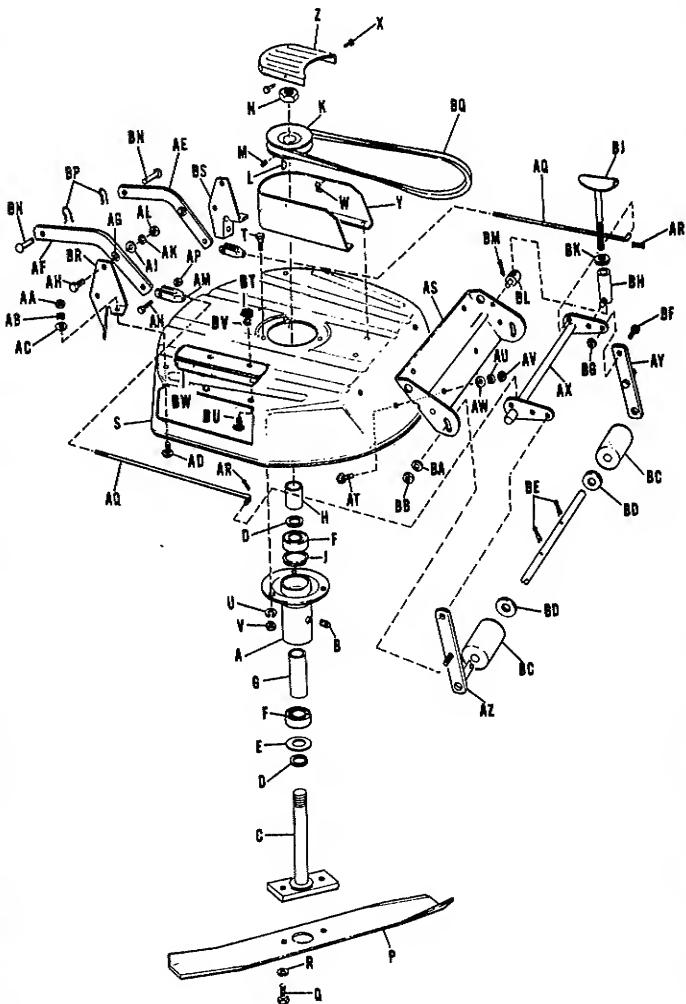


| Ref.<br>Letter | Part<br>No. | Description  |
|----------------|-------------|--|
| A              | 108152      | Cover, Housing   |
| B              | 714007      | Screw, Self-Tapping, Hex Hd., $\frac{1}{4}$ -20x $\frac{3}{8}$ |
| C              | 108151      | V-Belt, Mower Spindle Drive                                    |
| D              | 108155      | Lever, Front   |
| E              | 100028      | Pin  |
| F              | 8161045     | Clip, Spring   |
| G              | 108158      | Pin, Clevis  |
| H              | 722001      | Pin, Cotter-3/32x $\frac{3}{4}$                                |
| J              | 108157      | Clevis, Adj.   |
| K              | 108156      | Rod, Height Adj.   |
| L              | 108153      | Bracket, Front, R.H.   |
| M              | 108154      | Bracket, Front, L.H.   |
| N              | 705005      | Capscrew, Hex Hd., $\frac{3}{8}$ -16x1                         |
| P              | 8171045     | Bushing  |
| Q              | 719001      | Washer, Plain, $\frac{3}{8}$                                   |
| R              | 720002      | Washer, Lock, $\frac{3}{8}$                                    |
| S              | 717003      | Nut, Full Hex, $\frac{3}{8}$ -16                               |
| T              | 108147      | Housing  |
| U              | 108160      | Lever, Assy., Rear   |
| V              | 108163      | Bracket, Roller, L.H.  |
| W              | 108256      | Bar Assy., Roller  |
| X              | 108178      | Roller   |
| Y              | 116001      | Washer   |
| Z              | 8261055     | Washer   |
| AA             | 108254      | Bar & Shaft Assy.  |
| AB             | 722011      | Pin, Cotter  |
| AC             | 108169      | Screw, Assy. Adj.  |
| AD             | 719001      | Washer, Plain  |
| AE             | 108166      | Socket, Assy. Crank  |
| AF             | 108172      | Pivot  |
| AG             | 108159      | Bracket, Roller, R.H.  |
| AH             | 719002      | Washer, Plain, 5/16  |
| AJ             | 717510      | Nut, Hex, Full Lock, $\frac{3}{8}$                             |
| AK             | 108187      | Baffle   |
| AL             | 108186      | Clip, Baffle   |
| AM             | 703002      | Bolt, Carriage, $\frac{3}{8}$ -16x1                            |
| AN             | 108150      | Washer   |
| AP             | 719002      | Washer, Plain, 5/16  |
| AQ             | 108149      | Pulley Idler   |
| AR             | 8171045     | Spacer   |
| AS             | 717510      | Nut, Hex, Full Lock, $\frac{3}{8}$ -16                         |
| AT             | 108175      | V-Belt, Cross Drive  |
| AU             | 717517      | Nut, Hex Jam, Center Lock $\frac{3}{4}$ -16                    |
| AV             | 108246      | Pulley, Cross Drive  |
| AW             | 725006      | Woodruff Key, 3/16x $\frac{3}{8}$ , #61                        |
| AX             | 108145      | Spacer   |
| AY             | 108142      | Pulley   |
| AZ             | 108181      | Washer   |
| BA             | 108139      | Flinger  |
| BB             | 108202      | Bearing  |
| BC             | 108134      | Ring, Backing  |
| BD             | 108203      | Tube Assy., Arbor  |
| BE             | 726001      | Plug   |
| BF             | 108181      | Washer   |
| BG             | 108193      | Deflector  |
| BH             | 108251      | Arbor Assy., Drive   |
| BJ             | 108297      | Blade  |
| BK             | 715024      | Screw  |
| BL             | 720002      | Washer   |
| BM             | 108250      | Arbor Assy.  |
| BN             | 108201      | Spacer   |
| BU             | 108257      | Washer   |
| BV             | 722011      | Cotter Pin   |

**24" ROTARY MOWER MFR. NO. 236  
FOR MODEL 400 WONDERBOY**

**PARTS LIST  
FOR 24" ROTARY MOWER  
Model 400**

**Order by Part Number**

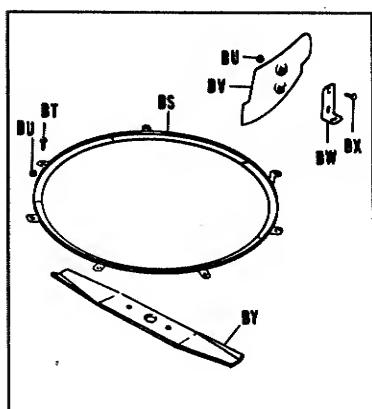
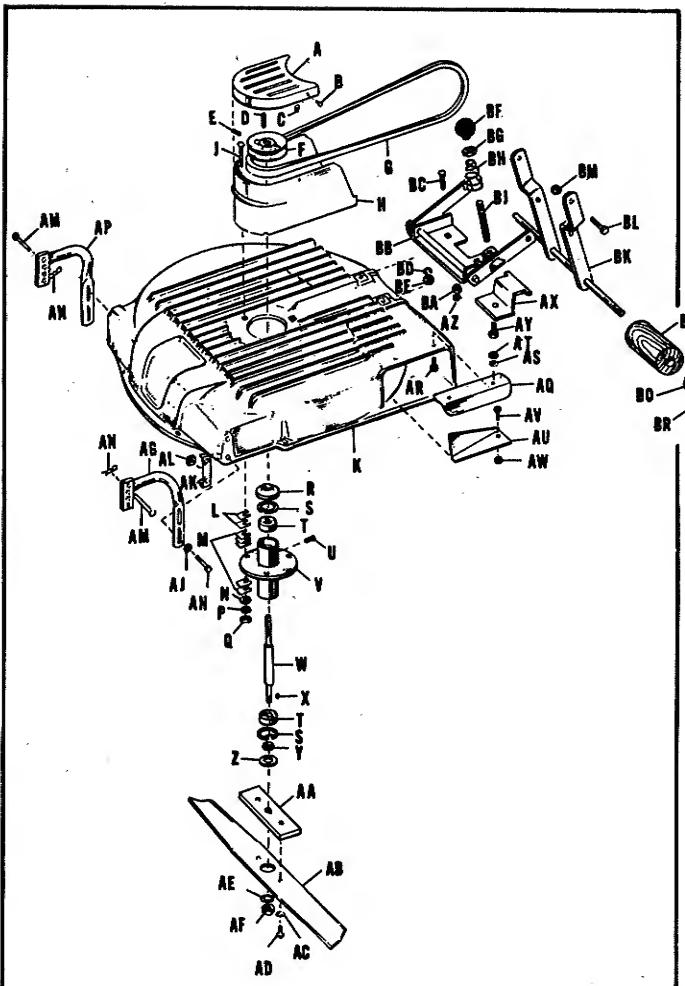


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| Ref.<br>Letter | Part<br>No. | Description  |
|----------------|-------------|--|
| A              | 108203      | Tube Assembly, Arbor   |
| B              | 726001      | Pipe Plug, $\frac{1}{8}$ "                                       |
| C              | 108268      | Arbor Assembly   |
| D              | 108181      | Washer   |
| E              | 108257      | Washer   |
| F              | 108202      | Bearing, Ball  |
| G              | 108201      | Spacer   |
| H              | 108145      | Spacer   |
| I              | 108134      | Backing Ring   |
| K              | 108246      | Pulley   |
| L              | 725006      | Woodruff, Key, $3/16 \times \frac{5}{8}$ Dia.                    |
| M              | 713504      | Set Screw, Socket Head,<br>$5/16-18 NC \times \frac{3}{8}$ lg.   |
| N              | 717517      | Nut, Hex, Jam, Lock, $\frac{3}{16}-16$ NF                        |
| P              | 108276      | Knife Blade  |
| Q              | 715030      | Capscrew, Hex Hd.  |
| R              | 720002      | Washer, Lock, $\frac{1}{8}$ "                                    |
| S              | 108269      | Housing  |
| T              | 705004      | Capscrew, Hex Hd.,<br>$\frac{1}{8}-16 NC \times \frac{3}{4}$ lg. |
| U              | 720002      | Washer, Lock, $\frac{1}{8}$ "                                    |
| V              | 717003      | Nut, Hex, Full, $\frac{1}{8}-16$ NC                              |
| W              | 718009      | Nut, Tinnerman   |
| X              | 714006      | Screw, Self Tap. #10x $1\frac{1}{2}$ lg.                         |
| Y              | 108275      | Pulley Guard   |
| Z              | 108104      | Cover, Guard   |
| AA             | 717003      | Nut, Hex, Full, $\frac{1}{8}-16$ NC                              |
| AB             | 720002      | Washer, Lock, $\frac{1}{8}$ "                                    |
| AC             | 719001      | Washer, Plain, $\frac{1}{8}$ "                                   |
| AD             | 703004      | Bolt, Carriage, $\frac{1}{8}-16 NC \times \frac{3}{4}$ lg.       |
| AE             | 108271      | Lever, Front, R.H.   |
| AF             | 108272      | Lever, Front, L.H.   |
| AG             | 8171045     | Bushing  |
| AH             | 705005      | Capscrew, Hex Hd., $\frac{1}{8}-16 NC \times 1$ lg.              |
| AJ             | 719001      | Washer, Plain, $\frac{1}{8}$ "                                   |
| AK             | 720002      | Washer, Lock, $\frac{1}{8}$ "                                    |
| AL             | 717003      | Nut, Hex, Full, $\frac{1}{8}-16$ NC                              |
| AM             | 108157      | Clevis, Adjusting  |
| AN             | 715042      | Capscrew, Hex Hd., $\frac{1}{8}-16 x 1\frac{1}{4}$               |
| AP             | 717510      | Nut, Hex, Full Lock, $\frac{1}{8}-16$ NC                         |
| AQ             | 108286      | Rod, Height Adjusting  |
| AR             | 722001      | Pin, Cotter, $3/32 \times \frac{3}{4}$ lg.                       |
| AS             | 108270      | Roller Bracket   |
| AT             | 705017      | Capscrew, Hex Hd.,<br>$5/16-18 NC \times \frac{3}{4}$ lg.        |
| AU             | 720001      | Washer, Lock, $5/16$   |
| AV             | 717001      | Nut, Hex, Full, $5/16-18$ NC                                     |
| AW             | 719002      | Washer, Plain  |
| AX             | 108283      | Lever Assembly, Rear   |
| AY             | 108278      | Bar Assembly, Roller   |
| AZ             | 108277      | Bar & Shaft Assembly, Roller                                     |
| BA             | 719001      | Washer, Plain, $\frac{1}{8}$ "                                   |
| BB             | 717510      | Nut, Hex, Full Lock, $\frac{1}{8}-16$ NC                         |
| BC             | 108178      | Roller   |
| BD             | 116001      | Washer   |
| BE             | 722011      | Pin, Cotter, $3/16 x 1$ lg.                                      |
| BF             | 705005      | Capscrew, Hex, Hd., $\frac{1}{8}-16 NC \times 1$ lg.             |
| BG             | 717003      | Nut, Hex, Full, $\frac{1}{8}-16$ NC                              |
| BH             | 108287      | Socket Assembly, Crank   |
| BJ             | 108169      | Screw Assembly, Adjusting  |
| BK             | 719001      | Washer, Plain, $\frac{1}{8}$ "                                   |
| BL             | 108172      | Pivot  |
| BM             | 722001      | Pin, Cotter  |
| BN             | 100028      | Pin  |
| BP             | 8161045     | Clip, Spring   |
| BQ             | 108099      | V-Belt   |
| BR             | 108274      | Bracket, Front, L.H.   |
| BS             | 108273      | Bracket, Front, R.H.   |
| BT             | 717005      | Nut, Full Hex, $1/4-20$  |
| BU             | 705002      | Screw, Hex Hd. Cap, $1/4-20 \times 1\frac{1}{2}$ "               |
| BV             | 721002      | Washer, Lock   |
| BW             | 108353      | Deflector  |

**24" ROTARY MOWER  
FOR MODELS 575 & 450 WONDERBOYS**

**24" ROTARY LAWN MOWER  
Order by Part Number**



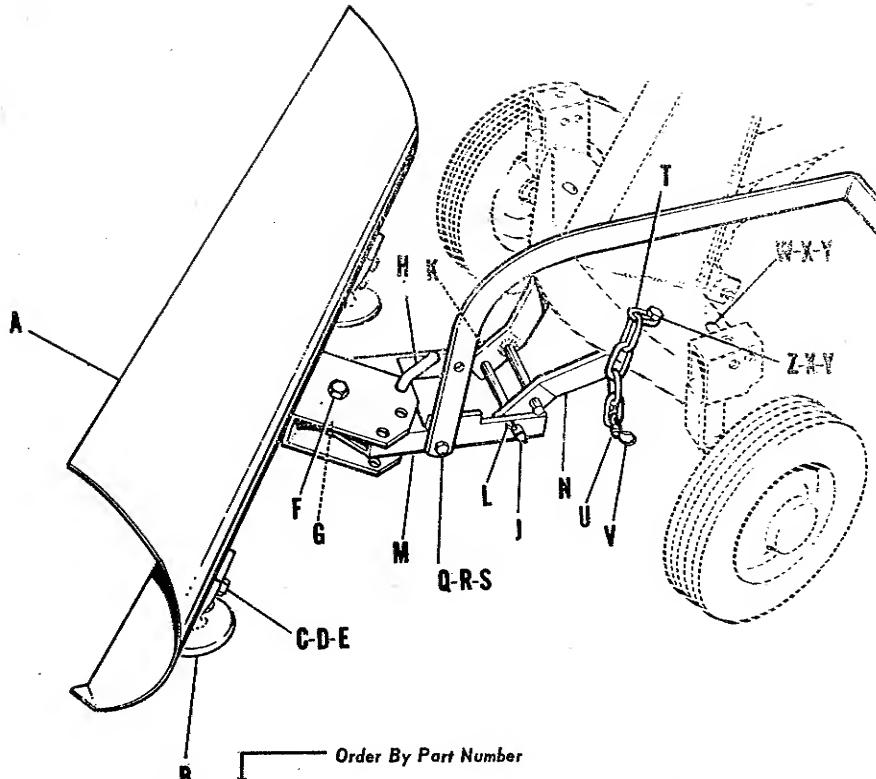
| Ref.<br>Letter | Part<br>No. | Description                                | Weight |     |
|----------------|-------------|--|--------|-----|
|                |             |  | Lbs.   | Oz. |
| A              | 108104      | Cover Guard                                | 1      |     |
| B              | 714006      | Screw, Self Tapping, Hex Hd. No. 10 x 1/2" | * 2    |     |
| C              | 718009      | Tinnerman Nuts                             | 3      |     |
| D              | 8221042     | Key  | 3      | *   |
| E              | 713501      | Screw, Set, 5/16-18x1/2"                   | 2      |     |
| F              | 108025      | Pulley                                     | 3      |     |
| G              | 108099      | "V" Belt-44" Lg.-Super Combine             | 3      |     |
| H              | 108126      | Guard, Pulley                              | 6      |     |
| J              | 702001      | Bolt, Carriage, 3/8-16x2"                  | 35     | *   |
| K              | 108084      | Housing                                    |        |     |
| L              | 108077      | Shim, .032" Thick                          | 1      |     |
| M              | 108076      | Shim, .0625" Thick                         | 1      |     |
| N              | 719001      | Washer, Plain, 3/8"                        | * 2    |     |
| P              | 720002      | Washer, Lock, 3/8"                         | * 4    |     |
| Q              | 717003      | Nut, Full Hex, 3/8-16                      | * 4    |     |
| R              | 108038      | Shield                                     | 2      |     |
| S              | 108051      | Ring, Retaining                            | 2      |     |
| T              | 108052      | Bearing, Ball                              | 4      |     |
| U              | 726002      | Plug, Pipe, 1/4"                           | 4      |     |
| V              | 108010      | Housing Assembly, Arbor                    | 4      |     |
| W              | 108008      | Arbor                                      | 1      | 8   |
| X              | 725001      | Key, No. 3 Woodruff, 1/8"x1/2"             | * 2    |     |
| Y              | 108033      | Spacer                                     | 2      |     |
| Z              | 108040      | Washer, Arbor                              | 2      |     |
| AA             | 8131007     | Flange, Arbor                              | 1      | 8   |
| AB             | 108004      | Blade, Knife                               | 4      |     |
| AC             |             | Washer, Internal Shakeproof, 3/8"          | * 4    |     |
| AD             |             | Screw, Hex Hd. Cap, 3/8-16x1 1/4"          | * 6    |     |
| AE             |             | Washer, Internal Shakeproof, 3/8"          | * 6    |     |
| AF             | 717004      | Nut, Full Hex, 3/8-11                      | * 6    |     |
| AG             | 108123      | Arm, Hitch, L.H.                           | 3      | 4   |
| AH             | 705010      | Screw, Hex Hd. Cap, 3/8-16x1 1/4"          | * 6    |     |
| AJ             | 719001      | Washer, Plain, 3/8"                        | * 6    |     |
| AK             | 108110      | Plate, Lock                                | 6      |     |
| AL             | 717019      | Nut, Sq., 3/8-16                           | 6      |     |
| AM             | 100028      | Pin  | 6      |     |
| AN             | 8161045     | Clip, Spring                               | 2      |     |
| AP             | 108125      | Arm, Hitch, R.H.                           | 3      | 4   |
| AQ             | 108060      | Deflector                                  | 1      |     |
| AR             | 705002      | Screw, Hex Hd. Cap, 1/4-20x1 1/2"          | * 6    |     |
| AS             |             | Washer, Lock, Ext. Shakeproof              | * 6    |     |
| AT             |             | Nut, Hex Jam, 1/4-20                       | * 6    |     |
| AU             | 717012      | Guard, Blade                               | 8      |     |
| AV             | 108100      | Screw, Hex Hd. Cap, 5/16-24x3/4"           | * 8    |     |
| AW             | 706001      | Nut, "Huglock", 5/16-24                    | * 8    |     |
| AX             | 717503      | Plate, Guide                               | 12     |     |
| AY             | 108107      | Screw, Hex Hd. Cap, 5/16-18x1 1/4"         | * 12   |     |
| AZ             | 705019      | Washer, Lock, 5/16"                        | * 12   |     |
| BA             | 720001      | Nut, Full Hex, 5/16-18                     | * 12   |     |
| BB             | 717001      | Base Assy., Pivot                          | * 12   |     |
| BC             | 108117      | Bolt, Carriage, 3/8-16x1"                  | * 12   |     |
| BD             | 702002      | Washer, Lock, 3/8"                         | * 12   |     |
| BE             | 720002      | Nut, Full Hex, 3/8-16                      | * 12   |     |
| BF             | 717003      | Knob                                       | 4      |     |
| BG             | 122005      | Painut, 5/16-18                            | * 4    |     |
| BH             | 108108      | Spring, Conical                            | 4      |     |
| BJ             | 108109      | Stud, Adjusting                            | 6      |     |
| BK             | 108120      | Shaft Assy., Roller                        | 3      | 10  |
| BL             |             | Screw, Hex Cap, 3/8-16x1"                  | * 10   |     |
| BM             |             | Nut, Hex, Full Lock, 3/8-16                | * 10   |     |
| BW             | 108073      | Roller, Rubber                             | 2      |     |
| BX             | 108071      | Washer, 3/8"                               | 4      |     |
| BY             | 706002      | Pin, Cotter, 3/16x1"                       | 4      |     |
| BR             | 722011      |  |        |     |

\* Purchase Locally

**LEAF MULCHER FOR  
24" ROTARY LAWN MOWER**

|    |        |                                  |     |  |
|----|--------|----------------------------------|-----|--|
| BS | 108062 | Ring Assembly                    | 4   |  |
| BT | 706001 | Screw, Hex Hd. Cap, 5/16-24x3/4" | * 4 |  |
| BU | 717503 | Nut, "Huglock". 5/16-24          | * 4 |  |
| BV | 108073 | Plate, Baffle                    | 2   |  |
| BW | 108071 | Bracket                          | 4   |  |
| BX | 706002 | Screw, Hex Hd. Cap. 5/16-24x3/4" |     |  |
| BY | 108069 | Blade, Knife                     | 4   |  |

\* Purchase Locally



**30" SNOW PLOW & GRADER BLADE  
MFR. NO. 990248**

**36" SNOW PLOW & GRADER BLADE  
MFR. NO. 990248**

**FOR WONDERBOY RIDERS**

**Order By Part Number**

| Ref. No. | Part No. | Description               |
|----------|----------|---------------------------|
| A        | 107018   | Blade Assembly, 30"       |
|          | 107033   | Blade Assembly, 36"       |
| B        | 107024   | Shoe Assembly             |
| C        | 703003   | Carriage Bolt, 3/8-16 x 1 |
| D        | 720002   | Lock Washer, 3/8"         |
| E        | 717003   | Hex Nut, Full, 3/8-16     |
| F        | 107063   | Pivot Pin (Vertical)      |
| G        | 722014   | Cotter Pin, 5/32" x 1"    |
| H        | 8181003  | Pivot Pin                 |
| J        | 107020   | Pivot Pin, (Horizontal)   |
| K        | 8161045  | Spring Clip               |
| L        | 722015   | Cotter Pin, 5/32" x 1"    |
| M        | 107012   | Push Bar Assembly         |

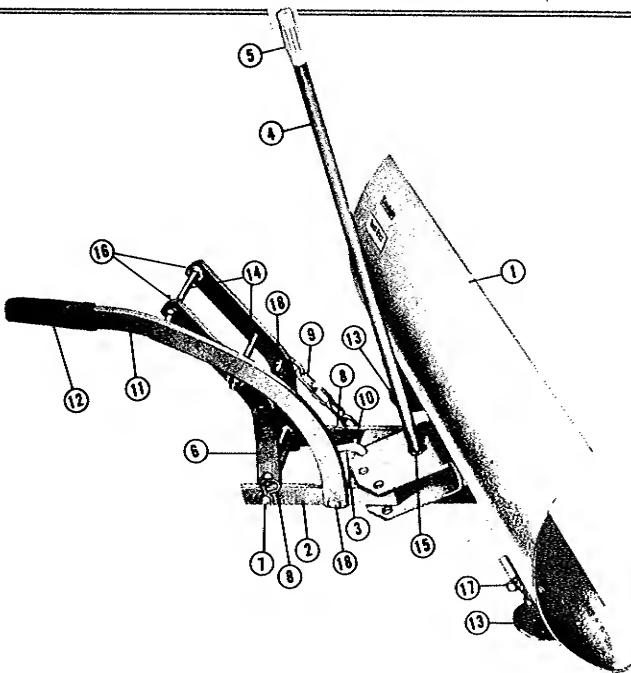
**Order By Part Number**

| Ref. No. | Part No. | Description                   |
|----------|----------|-------------------------------|
| N        | 107064   | Blade Hitch Assembly          |
| P        | 107068   | Foot Lever Assembly           |
| Q        | 705016   | Capscrew, Hex, 3/8-16 x 1 1/4 |
| R        | 720002   | Lock Washer, 3/8"             |
| S        | 717003   | Hex Nut, Full, 3/8-16         |
| T        | 107031   | Foot Lever Chain              |
| U        | 153058   | Lock Pin                      |
| V        | 8161045  | Spring Clip                   |
| W        | 702002   | Carriage Bolt, 3/8-16 x 1"    |
| X        | 720002   | Lock Washer, 3/8"             |
| Y        | 717003   | Hex Nut, Full, 3/8-16         |
| Z        | 705016   | Capscrew, Hex, 3/8-16 x 1 1/4 |

### **SNOW PLOW & GRADER BLADES FOR EARLY WONDERBOY RIDERS**

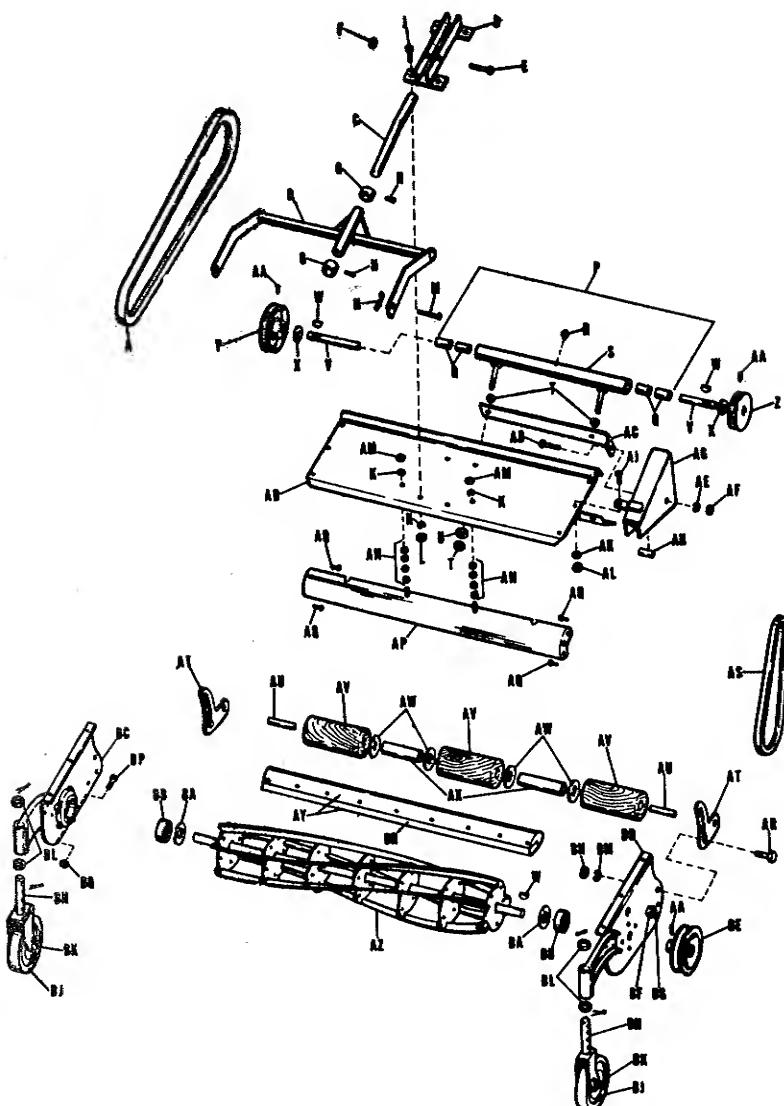
**Order by Part Number**

| Item No. | Part No.           | Description                              | Ship. Wt. |     |
|----------|--------------------|--|-----------|-----|
|          |                    |  | Lbs.      | Oz. |
| 1        | { 107033<br>107018 | Blade Assembly—36"<br>Blade Assembly—30" | 40<br>32  |     |
| 2        | 107012             | Push Bar Assembly                        | 7         |     |
| 3        | 8181003            | Pin                                      | 1         | 4   |
| 4        | 107021             | Handle                                   | 5         |     |
| 5        | 107022             | Handle Grip                              |           | 6   |
| 6        | 107035             | Hitch Assembly Blade                     | 7         |     |
| 7        | 107020             | Pin, Pivot                               |           | 12  |
| 8        | 8161045            | Clip, Spring                             |           | 2   |
| 9        | 107031             | Chain, Foot Lever                        |           | 6   |
| 10       | 153058             | Pin, Lock                                |           | 3   |
| 11       | 107028             | Lever Assembly, Foot                     | 5         | 8   |
| 12       | 8021076            | Grip                                     |           | 8   |
| 13       | 107024             | Shoe Assembly                            | 3         |     |
| 14       | 715009             | Screw, Hex Hd., Cap, 3/8-24x4 3/4"       | *         |     |
| 15       | 722015             | Pin, Cotter, 5/32" dia. x 1" lg.         | *         |     |
| 16       | 719001             | Washer, Plain, 3/8"                      | *         |     |
| 17       | 702002             | Bolt, Carriage, 3/8-16x1"                | *         |     |
| 18       | 705016             | Screw, Hex Hd. Cap, 3/8-16x1 1/4"        | *         |     |



\* Purchase Locally

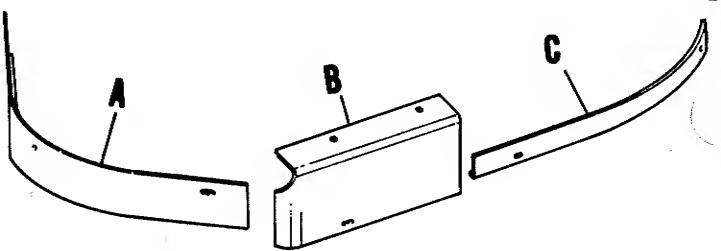
**30" REEL MOWER MFR. NO. 990183  
FOR WONDERBOY RIDERS**



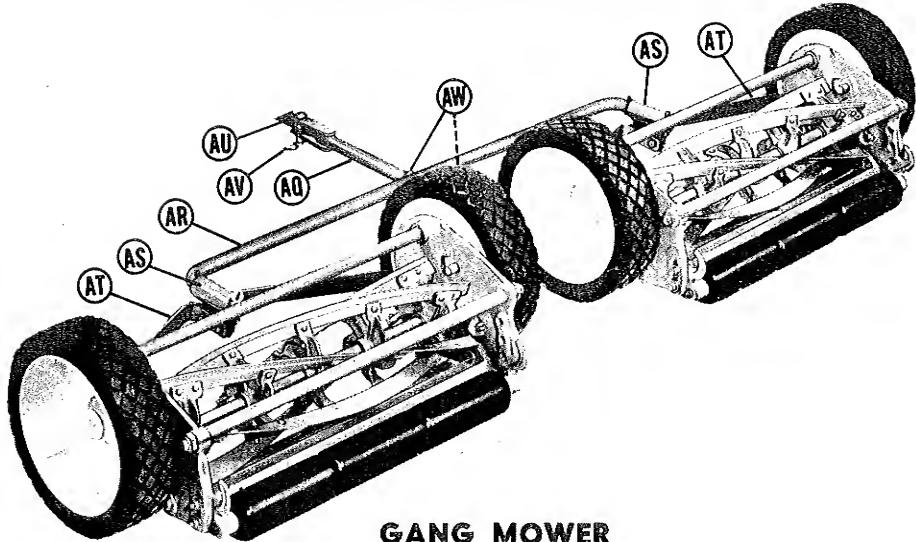
| Ref.<br>Letter | Part<br>No. | Description                        | Weight |     |
|----------------|-------------|------------------------------------|--------|-----|
|                |             |                                    | Lbs.   | Oz. |
| A              | 109061      | V-Belt, Cross Drive, 28" Long      | 1      |     |
| B              | 109040      | Hitch Assembly                     | 9      | 8   |
| C              | 109077      | Pin, Pivot                         | 2      |     |
| D              | 109080      | Pivot Bracket Assembly             | 6      |     |
| E              | 105047      | Capscrew, Hex Head                 |        |     |
| F              | 717519      | Locknut, Hex                       |        |     |
| G              | 8211005     | Set Collar                         |        |     |
| H              | 713006      | Setscrew                           |        | 3   |
| J              |             | Capscrew, 5/16-18 x 5/8            |        |     |
| K              |             | Washer, Lock, 5/16"                |        |     |
| L              | 717003      | Nut, Full Hex, 5/16-18             |        |     |
| M              | 100028      | Pin                                | 4      |     |
| N              | 8161045     | Spring Clip                        | 2      |     |
| P              | 109056      | Housing and Bearing Assembly       | 6      |     |
| Q              | 8261032     | Bushing                            | 3      |     |
| R              | 1792        | Grease Fitting                     |        |     |
| S              | 109046      | Housing Assembly                   | 2      |     |
| T              | 717006      | Nut, Full Hex, 1/2-13              |        |     |
| U              |             | Washer, Plain 1/2"                 |        |     |
| V              | 109051      | Pulley Shaft                       | 2      |     |
| W              | 725003      | Woodruff Key, 3/16" x 3/4, #3      | 8      |     |
| X              | 153079      | Washer                             | 2      |     |
| Y              | 109079      | Pulley, Cross Drive                | 1      |     |
| Z              | 108056      | Pulley                             | 8      |     |
| AA             |             | Setscrew, 5/16-18 x 3/8            |        |     |
| AB             | 109006      | Deck-30"                           | 6      |     |
| AC             | 109057      | Bar                                | 2      |     |
| AD             |             | Capscrew, Hex Hd., 3/8-16 x 2 1/2  |        |     |
| AE             | 717003      | Lockwasher, 3/8"                   |        |     |
| AF             | 109066      | Nut, Full Hex, 3/8-16              |        |     |
| AH             | 8061069     | Guard, Belt                        | 2      |     |
| AI             | 706010      | Spacer, Bearing                    | 8      |     |
| AK             |             | Capscrew, Hex Hd., 1/4-20 x 3/4    |        |     |
| AL             |             | Washer, Shekproof, 1/4             |        |     |
| AM             |             | Nut, Jam, 1/4-20                   |        |     |
| AN             | 719002      | Nut, Full Hex., 5/16-24            |        |     |
| AP             | 10652       | Washer, Plain, 5/16                |        |     |
| AQ             | 997039      | Brush Bar Assembly                 | 8      |     |
| AR             |             | Capscrew, Hex Hd., 5/16-24 x 5/8   |        |     |
| AS             | 109067      | Bolt, Carriage, 3/8-16 x 3/4       | 1      | 10  |
| AT             | 753         | V-Belt, Real Drive, 33" long       | 5      |     |
| AU             | 756         | Bracket, Roller                    | 2      | 8   |
| AV             | 754         | Shaft, Roller                      |        | 13  |
| AW             | 737         | Roller                             |        | 1   |
| AX             | 757         | Washer, Roller                     |        | 4   |
| AY             | 10770       | Spacer, Roller                     |        | 1   |
| AZ             | 10515       | Cutting Bar & Blade Assembly       | 15     |     |
| BA             | 478         | Reel Assembly, 30"                 | 18     |     |
| BB             | 20257       | Washer, Reel Bearing               |        |     |
| BC             | 10648       | Bearing, Ball                      |        |     |
| BD             | 10647       | Side Frame Assembly, Right Hand    | 4      |     |
| BE             | 121124      | Side Frame Assembly, Left Hand     | 4      |     |
| BF             | 4114        | Pulley, Reel                       | 2      |     |
| BG             | 997055      | Cam, Adjusting                     |        |     |
| BH             | 20785       | Capscrew, Hex Hd., 3/8-24 x 7/8    | 3      |     |
| BJ             | 512         | Caster Yolk Assembly               | 3      |     |
| BK             | 513         | Wheel, Caster, w/Bearing           | 3      |     |
| BL             | 996415      | Axle, Caster                       |        |     |
| BM             |             | Washer                             |        |     |
| BN             |             | Washer, Lock, 3/8                  |        |     |
| BP             |             | Nut, Hex, 3/8-16                   |        |     |
| BQ             |             | Screw, Fillister Hd., 1/4-20 x 3/4 |        |     |
| BR             | 676         | Nut, Square, 1/4-20                |        |     |
|                |             | Cutter Bar Blade                   | 2      |     |

**LEAF MULCHER FOR 24" ROTARY MOWERS  
MFR. NO. 990264**

| Ref.<br>Letter | Part No. | Description            |
|----------------|----------|------------------------|
| A              | 108295   | Baffle, Front          |
| B              | 108296   | Baffle, Side           |
| C              | 108357   | Baffle, Left Hand Rear |
| D              | 108294   | Baffle, Rear           |



**GANG MOWER MFR. NO. 990123  
FOR USE WITH MFR. NO. 990183**

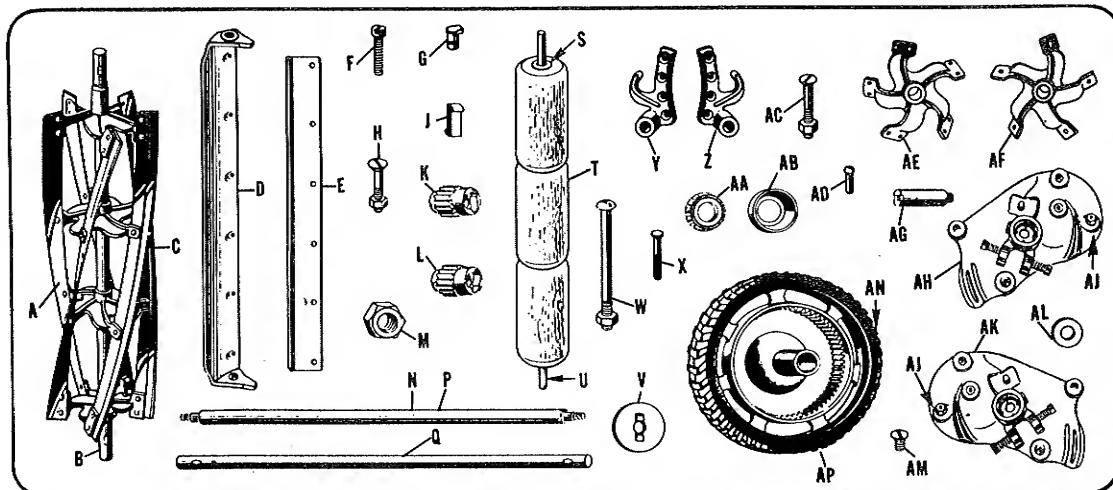


**GANG MOWER**

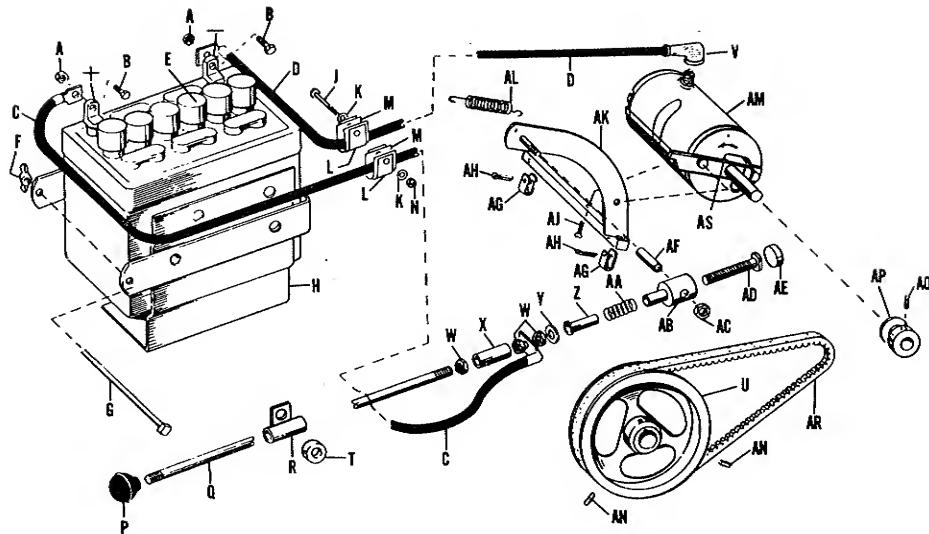
Order by Part Number

| Ref. Letter | Part No.   | Description  |
|-------------|------------|--|
| A           | 2615-21    | Cylinder Knife, 21"                                      |
| B           | 2641-21    | Cylinder Shaft, 21", 11/16" dia. x 26 1/8" lg.           |
| C           | 2611-21    | Cylinder Assembly less bearings or spacer                |
| D           | 2416-21    | Cast Back, less stationary blade 21"                     |
|             | 2416-21SA  | Cast Back, complete with blade assembled                 |
| E           | 2413-21    | Steel Stationary Blade, 21"                              |
| F           | 1612       | Set Screw to regulate cast back                          |
| G           | 1044       | Oil Cup, for side plate                                  |
| H           | 784-A      | Bolt and Nut for roller bracket, 1/4" x 1 1/8"           |
| I           | 1106       | Steel Pawl, 3/8" wide (both alike)                       |
| K           | E45        | Left Hand Pinion, 11/16" hole, 11 teeth                  |
| L           | E44        | Right Hand Pinion, 11/16" hole, 11 teeth                 |
| M           | 6811       | Nut for end of front frame shaft                         |
| N           | 1118-A-21  | Front Frame Shaft  |
| P           | 1118-RA-21 | Rear Frame Shaft   |
| Q           | 2641-21    | Cylinder Shaft, 21", 11/16" dia. x 26 1/8" lg.           |
| S           | W-1321     | Spacing Washer for sectional roller                      |
| T           | 2419-CA    | Sectional Wood Roller 2 7/16" x 6 9/16" (1/2" hole)      |
| U           | 2437-A-21  | Roller Shaft 21" (7/16" x 22-13/16")                     |
| V           | 1338-T     | Wheel Washer, for side plate (2 lugs)                    |
| W           | 1334-T     | Wheel Bolt and Nut 5/16" x 3 1/4"                        |
| X           | 1332-SL    | Spring Lock Pin to attach cylinder end to cylinder shaft |
| Y           | 2430-A     | Left Hand Roller bracket                                 |
| Z           | 2421-A     | Right Hand Roller bracket                                |
| AA          | 40258-A    | Precision Taper Cylinder Bearing                         |
| AB          | 40259-A    | Bearing Cup for side plate (less bearings)               |
| AC          | 22178-SA   | Cast Back Bolt and Nut                                   |
| AD          | PM-1430-L  | Rivets for cylinder knives (1 set)                       |
| AE          | PM-1316-R  | Cylinder End (both alike)                                |

| Ref. Letter                                     | Part No.   | Description  |
|---|------------|--|
| AF  | PM-1575-R  | Cylinder Rings (all alike)                                     |
| AG  | 1148       | Steel Wheel Stud 7/8" x 2-25/32"                               |
| AH  | 26143      | Left Hand Side Plate with stud                                 |
| AJ  | 4488-SA    | Bolt and Nut for tow bracket                                   |
| AK  | 26144      | Right Hand Side Plate with stud                                |
| AL  | 1340       | Flat Washer for roller bracket bolt and side plate towing bolt |
| AM  | P87        | Machine screw for stationary blade, 1/4" x 3/8" flat head      |
| AN  | PM-51-WW-D | Rubber Tire 3" wide for wheel 2645-W                           |
| AP  | 2645-W-SA  | Wheel with tire PM-51-WW-D assembled                           |
| AQ  | 2645-W     | Wheel only, less tire  |
| AR  | 100041     | Tongue Assembly  |
| AS  | 100047     | Bar, Draw Assembly, Double                                     |
| AT  | 100044     | Pivot Assembly, Draw Bar                                       |
| AU  | 100045     | Bar, Draw, Single  |
| AV  | 100028     | Pin, Tongue  |
| AW  | S1A45A     | Clip, Spring   |
|   | S2E5       | Collar, Set  |
| <b>THE FOLLOWING PARTS ARE NOT ILLUSTRATED!</b> |            |  |
|   | 1354       | Lock Washer for front frame shaft                              |
|   | 1363-A     | Hex Nut, 5/16", for 1334-T or 4488SA                           |
|   | 1904-F     | Lock Washer for tow bolt and wheel bolt                        |
|   | 1945-A     | Campbell Hammerlock Cotter Pin for roller bracket              |
|   | 2260       | Spacer for tow bolt  |
|   | 2660       | Internal Shockproof Lock Washer for rear frame shaft           |
|   | 40260      | Cylinder Bearing Dust Washer (left side)                       |
|   | 40262      | Cylinder Bearing Pressure Spring (left side)                   |
|   | 40263      | Cylinder Pressure Spring Cover                                 |



**ELECTRIC STARTER MFR. NO. 152  
FOR WONDERBOY RIDERS**



**REPAIR PARTS — ELECTRIC STARTER**

Order by Part Number

| Ref.<br>Letter | Part<br>No. | Description                               | Ship Wt. |     |
|----------------|-------------|---|----------|-----|
|                |             |   | Lbs.     | Oz. |
| A              | 718004      | Hex Nut, Full. 1/4"-20 NC                 |          | **  |
| B              | 715010      | Capscrew, Hex Hd., 1/4-20 x 5/8           |          | **  |
| C              | 122004      | Cable                                     | 2        |     |
| D              | 122029      | Cable Assembly                            |          | 4   |
| E              | *122001     | Battery (Purchase from Bat. Mfg.)         | 2        |     |
| F              | 718007      | Wing Nut, Lock, 1/4"-20 NC                |          | **  |
| G              | 701002      | Machine Bolt, 1/4"-20 NC x 6" lg          |          | **  |
| H              | 122030      | Bracket Assembly, Battery                 | 1        | 6   |
| J              | 710001      | Screw, Rd. Hd. Mach., #10-24 x 1 1/2" lg. |          | **  |
| K              | 719007      | Washer, Plain, 3/16" Std.                 |          | **  |
| L              | 122024      | Clip, Cable                               | 6        |     |
| M              | 122025      | Lining, Clip                              | 4        |     |
| N              | 717023      | Hex Nut, Lock, #10-24                     |          | **  |
| P              | 122005      | Knob, Starter                             |          | 4   |
| Q              | 122031      | Rod, Starter                              | 1        |     |
| R              | 122032      | Guide Assembly, Rod                       | 1        |     |
| T              | 122067      | Set Collar                                |          | **  |
| U              | 122038      | Pulley, Engine                            | 3        |     |
| V              | 122023      | Cover, Terminal                           |          | 4   |
| W              | 717011      | Hex Nut, Jam, 5/16"-18 NC                 |          | **  |
| X              | 122009      | Insulator                                 |          | 5   |

| Ref.<br>Letter | Part<br>No. |  | Ship Wt. |     |
|----------------|-------------|--|----------|-----|
|                |             |  | Lbs.     | Oz. |
| Y              | 719002      | Washer, Plain, 5/16" Std.                                |          | **  |
| Z              | 122013      | Spacer   | 4        |     |
| AA             | 122015      | Spring   | 2        |     |
| AB             | 122010      | Body, Switch   | 8        |     |
| AC             | 717511      | Nut, Hex, Full Lock, 5/16"-18                            |          | **  |
| AD             | 122012      | Bolt, Contact  | 5        |     |
| AE             | 122011      | Plug, Switch Body  | 1        |     |
| AF             | 122014      | Contact  | 2        |     |
| AG             | 122019      | Strap, Motor Support                                     | 4        |     |
| AH             | 722013      | Pin, Cotter  | **       |     |
| AJ             | 715003      | Socket Screw, 1/4"-20 NC x 3/4                           |          | **  |
| AK             | 122034      | Lever Assembly, Belt Tension                             | 2        |     |
| AL             | 122064      | Spring   | 8        |     |
| AM             | 122026      | Motor, Starter, (see note)                               | 10       | 8   |
| AN             | 713501      | Screw, Hex. Socket Cup Point Set, 5/16"-18 NC x 1/2" lg. |          | **  |
| AP             | 122020      | Pulley, Motor  | 1        |     |
| AQ             | 713505      | Screw, Hex. Socket Cup Point Set, 1/4-20 NC x 5/16" lg.  |          | **  |
| AR             | 122039      | "V" Belt, Starter 24" lg. Cog type                       | 2        | 4   |
| AS             | 122061      | Belt Stop Assembly                                       |          |     |

NOTE: Purchase parts for 122026 Starter Motor from United Motor Service!

\* SIMPLICITY does not stock replacement batteries. Obtain locally or from Wisco Division, 1222 18th St., Racine, Wis.

\*\* Purchase locally.